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Interp

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*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

October 28, 2004

WRITER'S DIRECT NUMBER: (202) 772-8834 INTERNET ADDRESS: BHAANES@SKGF.COM

Art Unit 1644

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/662,431; Filed: September 16, 2003

For: Apoptosis Inducing Molecule I

Inventor:

Steven M. RUBEN

Our Ref:

1488.1890004/EJH

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. SKGF Cover Letter;
- 2. Change of Correspondence Address;
- 3. Request for Change of Attorney Docket Number Pleading;
- 4. Power of Attorney From Assignee;
- 5. Statement Under 37 C.F.R. 3.73(b) with copy of Assignment attached; and
- 6. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents October 28, 2004 Page 2

المراكبة

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Elizabeth J. Haanes, Ph.D. Attorney for Applicant Registration No. 42,613

EJH/SAC/jk Enclosures

328028

PTO/SB/122 (09-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CHANGE OF	Application Number	10/662,431
CORRESPONDENCE ADDRESS	Filing Date	September 16, 2003
Application OIPE	First Named Inventor	Steven M. RUBEN
Address to: Commissioner for Patents P.O. Box 1450	Art Unit	1644
	Examiner Name	HUYNH, PHUONG N
P.O. Box 1450 Alexandria, VA 22313-1450. **TRADEMARK***	Attorney Docket Number	1488.1890004

Please change the Correspondence Address for the above-identified patent application to:				
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I am the: Applicant/Inventor				
Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
X Attorney or Agent of record. Registration Number				
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number				
Typed or Printed Name Eric K. Ste	effe			
Signature Sulf				
Date vo/vr/v	M	Telephone	(202) 371-2600	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Total of

forms are submitted.

DCT 2 8 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steven M. RUBEN

Application No.: 10/662,431

Filed: September 16, 2003

For: Apoptosis Inducing Molecule I

Confirmation No.: 2661

Art Unit: 1644

Examiner: HUYNH, PHUONG N

Atty. Docket: 1488.1890004

Request for Change of Attorney Docket Number Pleading

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that the attorney docket number for the abovecaptioned application be changed from "9593-036" to -- 1488.1890004 --. Kindly use this attorney docket number in any future correspondence addressed to the undersigned.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Elizabeth J. Haanes, Ph.D. Attorney for Applicant

Registration No. 42,613

October 28, 2004 Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

POWER OF ATTORNEY FROM ASSIGNEE

Human Genome Sciences, Inc., a corporation of Delaware, having a principal place of business at 14200 Shady Grove Road, Rockville, MD 20850, is assignee of the entire right, title, and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on March 13, 1997 of an invention known as Apoptosis Inducing Molecule I (Attorney Docket No.1488.1890004), which is disclosed and claimed in a patent application of the same title by the inventor(s) Steven M. RUBEN (said application filed on September 16, 2003 at the U.S. Patent and Trademark Office, having Application Number 10/662,431).

The Assignee hereby appoints the U.S. attorneys and agents associated with CUSTOMER NUMBER 28730 to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys and agents currently being: Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987; James H. Davis, Esq., Registration No. 40,582; Michele M. Wales, Esq., Registration No. 43,975; Kenley K. Hoover, Esq., Registration No. 40,302; Jill Blasy, Esq., Registration No. 41,489; Mark J. Hyman, Esq., Registration No. 46,789; Janet M. Martineau, Esq., Registration No. 46,903; Lin J. Hymel, Esq., Registration No. 45,414; Melissa Pytel, Esq., Registration No. 41,512; Doyle Siever, Registration No. 47,088; Joseph Schuller, Registration No. 48,708; Michele Shannon, Registration No. 47,075; and Karen L. Carroll, Registration No. 50,748. The Assignee hereby grants said attorneys and agents the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

FOR:	HUMAN GENOME SCIENCES, INC.
SIGNATURE:	Jame H D-
BY:	James H. Davis
TITLE:	James H. Davis Executive Vice President and General Counsel
DATE:	10/21/04

Approved for use through 07/31/2006. OMB 0651-0035

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	SIATEMEN	NI UNDER 3/ C.F.R. 3./3(0)
Applica	nt/Patent Owner: Steven M. Ruben		
Applica	tion No./Patent No.: 10/662,431	Filed: September 16, 2003	
Entitled	: Apoptosis Inducing Molecule I	(Title)	
Human	Genome Sciences, Inc.	, a corporation	
states th	(Name of Assignee) nat it is:	(Type of Assignee, e.g., corporation, partners	thip, university, government agency, etc.)
1. 🗵	the assignee of the entire right, title	e, and interest, or	
2. 🗆	an assignee of less than the entire ri The extent (by percentage) of its ov identified above by virtue of either:	wnership interest is% in the pater	nt application patent
A. 🗵	· ·	s) of the patent application/patent identified demark Office on March 13, 1997 at Reel hed.	_
OR			
В. 🗆	A chain of title from the inventor(s) assignee as shown below:) of the patent application/patent identified	d above to the current
	The document was recorded	To: To: To: To: To: To: or for which a copy thereof	
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	The document was recorded Reel, Frame	To: ed in the Patent and Trademark Office at, or for which a copy thereof	f is attached.
	Additional documents in the cha	ain of title are listed on a supplemental sho	eet.
	document) must be submitted to As	is in the chain of title are attached. original assignment document or a true cossignment Division in accordance with 37 records of the PTO. See MPEP 302.8]	
The und	lersigned (whose title is supplied bel	low) is empowered to act on behalf of the	assignee.
	Q 47		10 (21104
	Signature		Date
	James H. Davis	s 3	01-251-6039
	Printed or Typed Nam	ne	Telephone Number
Exe	cutive Vice President and	d General Counsel	
	1144		

This collection of information is required by 37 CFR 1.3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

08/816981

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Steven M. Ruben, hereby sell(s), assign(s) and transfer(s) to **Human Genome Sciences**, Inc. (Assignee") having a place of business at 9410 Key West Avenue, Rockville, MD 20850, its successors, assigns and legal representatives, his entire right, title and interest for the United States and all other countries, in and to the improvements(s) known as:

Apoptosis Inducing Molecule I

for which app	plication(s) for United Stat	es Letters Patent has (have) been executed by the
undersigned o	n February 24, 1997	also known as United States Application Serial
No	, filed) and is entitled	1 :

Apoptosis Inducing Molecule I

and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all other countries on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States and all other countries on said improvements (hereinafter collectively, the "Patent Rights").

The undersigned further agrees that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and, when requested, without charge to but at the expense of Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on all such improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives all facts known to the undersigned relating to said improvements and the history thereof; and do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patent and all patents on said improvements in Assignee, its successors, assigns and representatives.

The undersigned hereby represents and warrants to Assignee, its successors, assigns and representatives that no assignment, grant, mortgage, license or other right or agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that full right to convey the same as expressed herein is possessed by the undersigned.

The undersigned hereby grants the power to Robert H. Benson (Reg. No. 30,446), Paul C. Kimball (Reg. No. 34,610), and A. Anders Brookes (Reg. No. 36,373) of Human Genome Sciences, Inc., 9410 Key West Avenue, Rockville, Maryland, 20850 to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this Assignment is executed by the un opposite their signature(s):	dersigned on the date(s)
Inventor's Signature: Steven M. Ruben	Date: 2-/24/97
·	